Collection no. 221 NW. + NE. Tasmania

15–18. xi. 1988

K. H. L. Key

15/11

110812.5 Smithton P.O.

829.4 Montague

834.5 West Montague

836.5 Creek

836.7 Woolworth entry. Harden Plain.

840.5 Tarbes.

848.5 Welcome R.

852.7 End of timber. Low ecess to 25ft with Melaleuca spp. + occ. Banksia marginata on sandy low rise margining original heath + existing remnants. Grasses + clover, occ. bracken. Only 2 Tasmaniacris tasmaniensis nymphs in 1 hr.

New mileage 875.9. Going north.

882.3 Woolworth Homestead. continued north.

887.2 Woolworth Point. End of road.

Fixed sand + beach gravel, occ. quartzite rock. Acacia longifolia, Melaleuca sp. + other shrubs to 15ft, margined around track by bracken. Return.

892.3 Homestead. Took northern track to Cape Grim.

895.9 Cape Grim. Undulating, near-black soil. Melaleuca sp. to 3 ft, Poa poiformis (?), + Lomandra sp. both to 18 in., mixed grasses to 6 in. Schayera (Schayera hailulus) nymph.

Return

899.5 Homestead - Took southern road towards Cape Grim. Return.

~~900.2~~.

~~930~~. 923.0. Entrance to Woolnorth. End of day.

16/11.

1112 42.8. Bridport.

285.3. Turn-off to Winnaleah on right.

305.3, Gladstone.

315.4. Rushy Lagoon. Turned left.

320.9. Zurcher's locality. Return. Tasmaniacris (set of Zurcher's species, except Schayera. tasmaniensis) shot by

334.9. Turned left for Mt William N.P. met Ranger.

18/11.

Mt Wellington. Found adults of Russalpia + Tasmaniacris indicated adult overwintering. Patches of snow present. Some half-grown nymphs

of both species. All associated with shrubs 6 in to 18 in. Tasmaniacris pair piggy-backing— also continually in cage over days.